


<b>Search Notes</b>  	<b>Application/Control No.</b>  10656462	<b>Applicant(s)/Patent Under Reexamination</b>  SMITH, RICHARD LEE
	<b>Examiner</b>  Tony G Soohoo	<b>Art Unit</b>  1797

SEARCHED			
Class	Subclass	Date	Examiner
366	160.1	8/30/2005	tgs
	160.2	"	"
Update search		1-17-2006	tgs
417	429	"	"
137	565.31	08-1-2006	tgs
	565.33	"	"
417	16	8-1-2006	tgs
	17	"	"
	216	"	"
	423.5	"	"
	426	"	"
	429	"	"
475	006	8-1-2006	tgs
Update search		2-6-2007	tgs
Update search		6-22-2007	tgs
Update search		3-1-2007	tgs

SEARCH NOTES		
Search Notes	Date	Examiner
East search	8/30/2005	tgs
Inventor name search	8/30/2005	tgs
Consulted M. A Chambers 137/565.33	8-1-2006	tgs
Consulted Charles Freay clas 417; 417/ 426(XR), 423.5, 429 (XR), 216, 426	8-1-2006	tgs
multiple pumps (417/216,426)		
Consulted Roger Peng Clas 74 and clas 475	6-21-2007	tgs
East Update search	6-22-2007	tgs
East Update search, included	3-1-2008	tgs

INTERFERENCE SEARCH			
Class	Subclass	Date	Examiner
366	162.1	3-1-2008	tgs

**INTERFERENCE SEARCH**

<b>Class</b>	<b>Subclass</b>	<b>Date</b>	<b>Examiner</b>
	181.8	"	"
	182.2	"	"
417	426	3-1-2008	tgS
	429	"	"